Table 20. Weather Summary, Selected U.S. Cities (Population Weighted Heating Degree-Days¹)

Weather data reported in the Weekly Petroleum Status Report are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted heating degree-days from July 1, 2001, through March 30, 2002, has been 17 percent warmer than last year and 13 percent warmer than normal.

Location	Current 07/01/01	Previous 07/01/00 thru 03/30/01	Normal 07/01 thru 03/30	Percent Change	
				Current Curren	
	thru			vs. Previous	vs. Normal
	03/30/02				
J.S. Total, Population-Weighted	3,503	4,231	4,036	-17	-13
	3,503	4,231	4,030	-17	-13
Cities					
Albuquerque	3,586	3,987	4,021	-10	-11
Amarillo	3,430	4,158	3,884	-18	-12
Asheville	3,450	4,017	3,856	-14	-11
Atlanta	2,272	2,949	2,818	-23	-19
Billings	5,704	6,353	6,122	-10	-7
Boise	4,683	5,103	5,047	-8	-7
Boston	4,033	5,107	4,859	-21	-17
Buffalo	4,866	5,942	5,789	-18	-16
Cheyenne	5,742	6,284	6,070	-9	-5
Chicago	4,832	6,014	5,747	-20	-16
Cincinnati	4,002	4,968	4,715	-19	-15
Cleveland	4,476	5,566	5,366	-20	-17
Columbia,SC	2,124	2,735	2,516	-22	-16
Denver	4,984	5,590	5,170	-11	-4
Des Moines	4,837	6,396	5,873	-24	-18
Detroit	4,747	5,704	5,733	-17	-17
-argo	7,012	8,513	8,163	-18	-14
Hartford	4,514	5,699	5,426	-21	-17
Houston	1,396	1,797	1,559	-22	-10
lacksonville	1,067	1,558	1,394	-32	-23
Kansas City	4,085	5,342	4,910	-24	-17
Las Vegas	2,017	2,134	2,243	-5	-10
Los Angeles	1,087	1,277	1,133	-15	-4
Memphis	2,550	3,317	2,922	-23	-13
Miami	83	186	200	-55	-58
Milwaukee	5,083	6,202	6,260	-18	-36 -19
Minneapolis	5,842	7,302	7,112	-20	-18
Montgomery	1,998	2,489	2,135	-20 -20	-10 -6
New York	3,268	4,344	4,334	-20 -25	-25
New York Oklahoma City	3,200 3,217	3,955	3,442	-25 -19	-25 -7
•				-19	-7 -15
Omaha Philadolphia	4,871	6,094	5,704		
Philadelphia	3,328	4,428	4,430	-25	-25
Phoenix	871	1,121	1,263	-22	-31
Pittsburgh	4,312	5,417	5,230	-20	-18
Portland, ME	5,285	6,254	6,237	-15	-15
Providence	4,239	5,160	5,056	-18	-16
Raleigh	2,747	3,355	3,207	-18	-14
Richmond	2,984	3,893	3,649	-23	-18
St. Louis	3,626	4,876	4,367	-26	-17
Salem, OR	3,689	3,881	3,969	-5	-7
Salt Lake City	5,187	5,101	5,016	2	3
San Francisco	2,061	2,237	2,379	-8	-13
Seattle	4,018	3,973	3,965	1	1
Shreveport	2,053	2,582	2,190	-20	-6
Washington, DC	3,032	4,024	3,710	-25	-18

¹See Glossary.

*** = Normal heating degree-days or less, or ratio incalculable.

Note: The total heating degree-days for the previous heating season (July 1, 1999 - June 30, 2000) was 4,700 and the normal is 4,575. A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.